



KC28, SERVIT POST Mechanical Connector,
Cable to Flat

By Burndy
Catalog # [KC28](#)

Mechanical SERVIT POST™ Connector; Cable to Flat

Features

- SERVIT POST™ mechanical connector used to ground 1 or 2 cables to steel structures, fence posts, and transformers
- Also used to tap 1 or 2 cables from bus bar
- 1-Wrench installation

Application

For Used To Ground One Or Two Copper Cables To Steel Structures, Fence Posts, Transformers, Tap One Or Two Cables From Bus Bar And Direct Burial

Specifications

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
Industry Standard(s)	UL467
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance	EX
Status	
Certification - UL Listed Direct Burial	Yes
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	1 AWG 1/0 2/0 AWG 3/0 AWG 4/0 AWG
Conductor - Copper Solid Size	1 AWG 1/0 AWG 2/0 AWG 3/0 AWG 4/0 AWG
Conductor - Copper Solid Size Range	1 AWG-4/0 AWG
Physical Attribute - Number of Conductors Accommodated Total	1
Conductor - Copper Str Size Range	1 AWG-4/0 AWG

Dimensions

Package Height	0.000 in
Dimension - Height mm	49.3 mm
Dimension - Height fraction	1-3/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - P inch	0.55 in
Dimension - Nut Width inch	1.35 in
Dimension - Threads per inch	11
Dimension - Bolt Size fraction	5/8
Dimension - Body Width inch	1.18 in
Dimension - B Length fraction	3/4 in
Dimension - D inch	1.00 in
Dimension - Length Overall inch	2.95 in

Force Related

Stud Installation Torque inch pounds	660 LBS/in
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General

Product Family	Grounding and Bonding Connectors>Copper Mechanical Grounding Connectors>Cable(s) to Bar/Flat
Trade Name	SERVIT POST™
Plated	No
Sub Brand	SERVIT POST
Product Type	Mechanical
UPC	781810256251
Type	KC and K2C Series
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC 12 Digit	781810256251
UPC 14 Digit GTIN	00781810256251

Logistics

Minimum Pack Quantity	1
Pallet Quantity	3600
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)